

Mountain Valley Pipeline, LLC

v.

Easements to Construct, etc., et al.

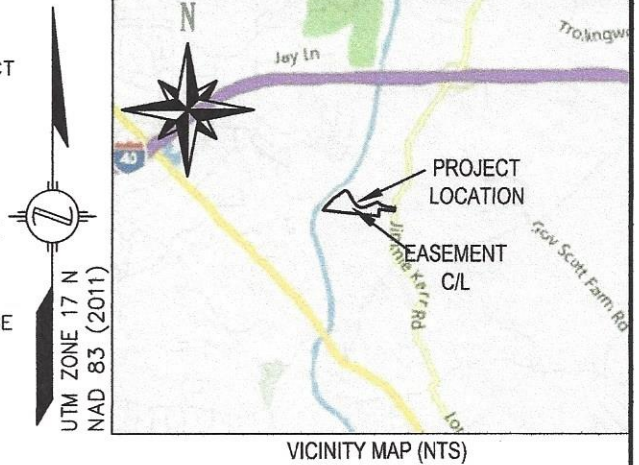
Exhibit 34 to Complaint

Map of MVP Parcel No. NC-AL-195.000

NOTES

1. ALL DISTANCES SHOWN HEREON ARE HORIZONTAL GRID DISTANCES, A PROJECT SCALE FACTOR (PSF) OF 0.99979557 WAS ESTABLISHED FOR THIS PROJECT. TO OBTAIN GROUND DISTANCE, DIVIDE THE DISTANCE SHOWN BY THE PSF.
2. AREAS DETERMINED BY COORDINATE METHOD.
3. AREAS SHOWN ARE SUBJECT TO EASEMENT OF RECORD.
4. RECORD REFERENCES: DEED BOOK 522, PAGE 224
5. PARCEL ID: 152749
6. PROPERTY LINES SHOWN ARE BASED ON EXISTING DEEDS, PLATS AND VISIBLE MONUMENTATION DISCOVERED ALONG PROJECT AREA.
7. THIS SURVEY IS REFERENCED TO UTM ZONE 17 N NAD 83 (2011).
8. ALL CORNERS ARE AS NOTED.
9. THIS PLAT IS FOR EASEMENT ACQUISITION PURPOSES ONLY AND IS NOT TO BE CONSIDERED A BOUNDARY SURVEY OF THE PARENT TRACT.
10. TEMPORARY EASEMENT TO BE ACQUIRED.

EXHIBIT A



VICINITY MAP (NTS)

**MARK R. HALL AND WIFE,
LISA H. HALL**

DEED BOOK 522, PAGE 224
PARCEL ID. NO. 152749

**PERMANENT
EASEMENT**
0.37± ACRES
16,233± SQ. FEET

**TEMPORARY
WORKSPACE**
0.12± ACRES
5,361± SQ. FEET

NC-AL-194.000
N/F
DAVID K. NAYLOR AS TRUSTEE OF THE
DAVID K. NAYLOR 2014 TRUST, U/T/A/
DATED AUGUST 27, 2014
DEED BOOK 3369, PAGE 927

**POSSIBLE
TEMPORARY
WORKSPACE**
0.04± ACRES
1,571± SQ. FEET
SEE NOTE 10

**ADDITIONAL
TEMPORARY
WORKSPACE**
0.29± ACRES
12,804± SQ. FEET

**NGS MONUMENT
TRACTOR**
N: 13,110,112.21
E: 2,122,218.13
CSF = 0.99984473

S03°12'39"W
15,818.41' GRID

**NGS MONUMENT
CONKLIN**
N: 13,094,318.63
E: 2,121,332.11
CSF = 0.99984330

**POINT OF
BEGINNING**
N: 13,095,873.99
E: 2,123,848.39

**TEMPORARY
WORKSPACE**
0.20± ACRES
8,637± SQ. FEET

NC-AL-196.000
N/F
JERRY RICHMOND, JR. AND WIFE,
PENNY RICHMOND
DEED BOOK 2998, PAGE 781

LEGEND

- NGS MONUMENT
- EXISTING IRON PIPE OR PIN
- IRON PIN SET
- COMPUTED POINT
- LINE NOT TO SCALE
- PERMANENT ACCESS ROAD
- TEMPORARY ACCESS ROAD
- PERMANENT EASEMENT
- TEMPORARY WORKSPACE
- ADDITIONAL TEMPORARY WORKSPACE (A.T.W.S.)
- POSSIBLE TEMPORARY WORKSPACE

I, Thomas Warner Kimmel, certify that this plat is of a PERMANENT EASEMENT for a public utility as defined in GS 62-3; that this plat was drawn under my supervision from an actual survey performed under my supervision (deed description recorded in deed book 522, page 224); that the ratio of precision as calculated is 1:10,000±; that the Global Positioning System (GPS) observations were performed to the Geospatial Positioning Accuracy Standards, Part 2: Standards for Geodetic Networks at the Class "A" accuracy classification (95% confidence) using RTK/VRS networks and traditional traverses.

That this plat meets the requirements of G.S. 47-30 section (f)(11)(c).

This 3rd day of June, 2020

Thomas Warner Kimmel
THOMAS WARNER KIMMEL, PLS L 3674

LAND
OWNER
INITIALS: _____
DATE: _____

TRC ENGINEERS, INC
2200 LIBERTY AVENUE,
SUITE 100
PITTSBURGH, PA 15222
PH: (724) 749-8572 tkimmel@trcsolutions.com
NC CORPORATE LICENSE No. F-0591



sq. ft. acres
AREA OF PERMANENT EASEMENT: 16,233± 0.37 ACRES
AREA OF TEMPORARY WORKSPACE: 13,998± 0.32 ACRES
AREA OF ADDITIONAL TEMPORARY WORKSPACE: 12,804± 0.29 ACRES
AREA OF POSSIBLE TEMPORARY WORKSPACE: 1,571± 0.04 ACRES

feet rods
CENTERLINE OF EASEMENT: 324± 19.64±

SEE SHEET 2 OF 2 FOR LINE TABLES

EASEMENT SURVEY FOR MVP SOUTHGATE TOWNSHIP OF HAW RIVER ALAMANCE COUNTY, NORTH CAROLINA				
PIPELINE EASEMENT IN PROPERTY OF MARK R. HALL AND WIFE, LISA H. HALL NC-AL-195.000 DEED BOOK 522, PAGE 224				
Drawn By: DJB	Chk'd By: DD	App'd By: TWK	TRC Proj. No. 300423	Scale: 1"=100'
Drawn Date: 3/5/19			Sheet: 1 OF 2	MVP Proj. No.
100 50 0 100 GRAPHIC SCALE IN FEET				
REVISIONS				
1	5/4/20	CRJ	GENERAL REVISIONS	TWK
No.	Date	Rev By	Description	Checked

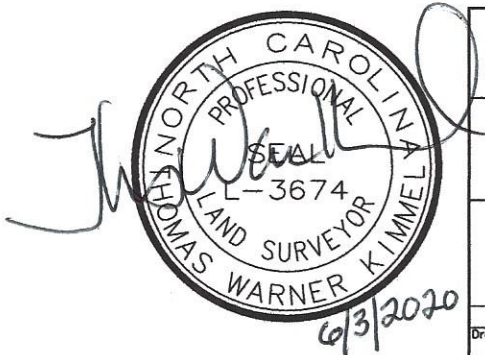
EXHIBIT A

PERMANENT EASEMENT		
LINE TABLE		
LINE	BEARING	DISTANCE
L1	N21°33'27"E	349.73'
L2	S31°32'28"E	47.28'
L3	S47°51'53"E	13.02'
L4	S21°33'27"W	303.04'
L5	N83°47'33"W	51.85'

TEMPORARY WORKSPACE		
LINE TABLE		
LINE	BEARING	DISTANCE
L6	N83°47'33"W	15.55'
L7	N21°33'27"E	365.11'
L8	S31°32'28"E	18.76'
L9	S21°33'27"W	349.73'
L10	N21°33'27"E	303.04'
L11	S47°51'53"E	10.68'
L12	S21°33'27"W	67.54'
L13	S68°26'33"E	25.00'
L14	S21°33'27"W	222.14'
L15	N83°47'33"W	36.29'


ADDITIONAL TEMPORARY WORKSPACE		
LINE TABLE		
LINE	BEARING	DISTANCE
L16	N21°33'27"E	163.55'
L17	S43°10'55"E	99.48'
L18	S21°33'27"W	121.10'
L19	N68°26'33"W	89.96'

SEE SHEET 1 OF 2 FOR GRAPHICS AND LABELS



LAND
OWNER
INITIALS: _____

DATE: _____

EASEMENT SURVEY FOR MVP SOUTHGATE TOWNSHIP OF HAW RIVER ALAMANCE COUNTY, NORTH CAROLINA				
				
PIPELINE EASEMENT IN PROPERTY OF MARK R. HALL AND WIFE, LISA H. HALL NC-AL-195.000 DEED BOOK 522, PAGE 224				
NC-AL-195.000				
Drawn By: DJB	Chk'd By: DD	App'd By: TWK	IRC Proj. No. 300423	Scale: NTS
Drawn Date: 3/5/19			Sheet: 2 OF 2	MVP Proj. No.
REVISIONS				
1	5/4/20	CRJ	GENERAL REVISIONS	
No.	Date	Rev By	Description	Checked

SEE SHEET 1 FOR THE LAND SURVEYOR'S CERTIFICATION.